



Berenbaum 7-2-3-3

2154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Berenbaum et al.  
Case: 7-2-3-3  
Serial No.: 09/538,670  
Filing Date: March 30, 2000  
Group: 2154  
Examiner: Larry Donaghue

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: John Maurio Date: June 5, 2003

Title: Method and Apparatus for Allocating Functional Units in a Multithreaded VLIW Processor

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center 2100

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following document listed on the accompanying PTO Form 1449. Pursuant to 37 CFR §1.97(e)(1), each of the identified references were cited in a European Search Report dated March 27, 2003 (i.e., not more than three months prior to the filing of this Information Disclosure Statement). A copy of each listed item is enclosed.

Foreign Documents

1. EP 0 827 071 A2

Other Documents

2. Berkerman et al., "Performance and Hardware Complexity Tradeoffs in Designing Multithreaded Architectures," IEEE Proceedings of PACT, pgs. 24-34 (1996).
3. Hirata et al., "An Elementary Processor Architecture with Simultaneous Instruction Issuing from Multiple Threads," Computer Architecture News, Association for Computing Machinery, vol. 20, no. 2, pgs. 136-145 (1992).

4. Mombers et al., "A Multithreaded Multimedia Processor Merging On-Chip Multiprocessors and Distributed Vector Pipelines," Proceedings of IEEE Inter'l Symposium on Orlando, Florida, pgs 287-290 (1999).

*[Handwritten signature]* *06/28/05*  
The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or that no other material information exists.

Respectfully submitted,

*Kevin M. Mason*

Date: June 5, 2003

Kevin M. Mason  
Attorney for Applicants  
Reg. No. 36,597  
Ryan, Mason & Lewis, LLP  
1300 Post Road, Suite 205  
Fairfield, CT 06824  
(203) 255-6560